

## Refine Search

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### Search Results -

Terms	Documents
(cationic or quarternary or quaternary) same (surfactant or emulsifier) and L6	5

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**Database:**

- US Pre-Grant Publication Full-Text Database
- US Patents Full-Text Database
- US OCR Full-Text Database
- EPO Abstracts Database
- JPO Abstracts Database
- Derwent World Patents Index
- IBM Technical Disclosure Bulletins

**Search:**

▲
▼

Refine Search

Recall Text

Clear

Interrupt

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### Search History

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**DATE:** Monday, April 24, 2006    [Printable Copy](#)    [Create Case](#)

<u>Set</u>	<u>Hit Count</u>	<u>Set Name</u>
<u>Name</u>	<u>Query</u>	<u>result set</u>
side by side		
DB=PGPB,USPT; PLUR=YES; OP=ADJ		
<u>L12</u> (cationic or quarternary or quaternary) same (surfactant or emulsifier) and L6	5	<u>L12</u>
<u>L11</u> (cationic or quarternary or quaternary) same (surfactant or emulsifier) and L9	4	<u>L11</u>
<u>L10</u> (surfactant or emulsifier) and L9	24	<u>L10</u>
<u>L9</u> (tissue or wipe) and l6	26	<u>L9</u>
DB=EPAB,JPAB,DWPI; PLUR=YES; OP=ADJ		
L8 (anti-viral or antiviral or anti viral or citric acid or malic acid or adipic acid or glutaric acid or succinic acid) and (lotion or cream or tissue or wipe) and (lexorez or trimethylpentanediol copolymer)	0	<u>L8</u>
DB=USOC; PLUR=YES; OP=ADJ		
L7 (anti-viral or antiviral or anti viral or citric acid or malic acid or adipic acid or glutaric acid or succinic acid) and (lotion or cream or tissue or wipe) and (lexorez or trimethylpentanediol copolymer)	0	<u>L7</u>
DB=PGPB,USPT; PLUR=YES; OP=ADJ		

L6 (anti-viral or antiviral or anti viral or citric acid or malic acid or adipic acid or glutaric acid or succinic acid) and (lotion or cream or tissue or wipe) and (lexorez or trimethylpentanediol copolymer) 48 L6

*DB=EPAB,JPAB,DWPI; PLUR=YES; OP=ADJ*

L5 (anti-viral or antiviral or anti viral or citric acid or malic acid or adipic acid or glutaric acid or succinic aacid) and (lotion or cream or tissue or wipe) and (lexorez or trimethylpentanediol copolymer) 0 L5

*DB=USOC; PLUR=YES; OP=ADJ*

L4 (anti-viral or antiviral or anti viral or citric acid or malic acid or adipic acid or glutaric acid or succinic aacid) and (lotion or cream or tissue or wipe) and (lexorez or trimethylpentanediol copolymer) 0 L4

*DB=PGPB,USPT; PLUR=YES; OP=ADJ*

L3 (anti-viral or antiviral or anti viral or citric acid or malic acid or adipic acid or glutaric acid or succinic aacid) and (lotion or cream or tissue or wipe) and (lexorez or trimethylpentanediol copolymer) 48 L3

L2 (anti-viral or antiviral or anti viral or citric acid or malic acid or adipic acid or glutaric acid or succinic aacid) and (lotion or cream or tissue or wipe) and (lexorez or trimethylpentanediol copolymer) and L1 1 L2

L1 (shanklin-gary.in. or shanklin-gary-l.in. or kryzik-duane.in. or henderson-cynthia-w.in.) 15 L1

END OF SEARCH HISTORY

## Refine Search

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### Search Results -

Terms	Documents
(anti-viral or antiviral or anti viral or citric acid or malic acid or adipic acid or glutaric acid or succinic aacid) and (lotion or cream or tissue or wipe) and (lexorez or trimethylpentanediol copolymer) and L1	1

<b>Database:</b>	US Pre-Grant Publication Full-Text Database US Patents Full-Text Database <b>US OCR Full-Text Database</b> EPO Abstracts Database JPO Abstracts Database Derwent World Patents Index IBM Technical Disclosure Bulletins
<b>Search:</b>	<div style="border: 1px solid black; padding: 5px; width: 100%;"> <input type="text" value="L2"/> <span style="position: absolute; right: 10px; top: 10px; font-size: small;">▼</span> <span style="position: absolute; right: 10px; bottom: 10px; font-size: small;">▲</span> </div> <div style="margin-top: 5px; display: flex; justify-content: space-between;"> <span style="border: 1px solid black; padding: 2px 10px; background-color: #f0f0f0;">Refine Search</span> <span style="border: 1px solid black; padding: 2px 10px; background-color: #f0f0f0;">Recall Text</span> <span style="border: 1px solid black; padding: 2px 10px; background-color: #f0f0f0;">Clear</span> <span style="border: 1px solid black; padding: 2px 10px; background-color: #f0f0f0;">Interrupt</span> </div>

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### Search History

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**DATE:** Monday, April 24, 2006    [Printable Copy](#)    [Create Case](#)

<u>Set</u> <u>Name</u> <u>Query</u>	<u>Hit</u> <u>Count</u>	<u>Set</u> <u>Name</u> result set
side by side		
DB=PGPB,USPT; PLUR=YES; OP=ADJ		
L2 (anti-viral or antiviral or anti viral or citric acid or malic acid or adipic acid or glutaric acid or succinic aacid) and (lotion or cream or tissue or wipe) and (lexorez or trimethylpentanediol copolymer) and L1	1	<u>L2</u>
L1 (shanklin-gary.in. or shanklin-gary-l.in. or kryzik-duane.in. or henderson-cynthia-w.in.)	15	<u>L1</u>

END OF SEARCH HISTORY

## Hit List

First Hit	Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs
Generate OACS					

Search Results - Record(s) 1 through 4 of 4 returned.

1. Document ID: US 20050271609 A1

Using default format because multiple data bases are involved.

L11: Entry 1 of 4

File: PGPB

Dec 8, 2005

PGPUB-DOCUMENT-NUMBER: 20050271609

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050271609 A1

TITLE: Water-based gelling agent spray-gel and its application in personal care formulation

PUBLICATION-DATE: December 8, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Fei, Lin	Kendall Park	NJ	US
Jacoby, Ronald B.	Holland	PA	US
Patel, Neeta	Monmouth Junction	NJ	US
Chopra, Suman	Dayton	NJ	US

US-CL-CURRENT: 424/65

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWMC	Drawn D.
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2. Document ID: US 20050191257 A1

L11: Entry 2 of 4

File: PGPB

Sep 1, 2005

PGPUB-DOCUMENT-NUMBER: 20050191257

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050191257 A1

TITLE: Dry deodorant containing a sesquiterpene alcohol and zinc oxide

PUBLICATION-DATE: September 1, 2005

US-CL-CURRENT: 424/67

APPL-NO: 10/789153 [PALM]

DATE FILED: February 27, 2004

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Drawn D.
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3. Document ID: US 20020006434 A1

L11: Entry 3 of 4

File: PGPB

Jan 17, 2002

PGPUB-DOCUMENT-NUMBER: 20020006434

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020006434 A1

TITLE: Anti-viral lotion tissue, and methods for making and using the same

PUBLICATION-DATE: January 17, 2002

US-CL-CURRENT: 424/443; 514/519, 514/557, 514/568

APPL-NO: 09/753136 [PALM]

DATE FILED: December 29, 2000

RELATED-US-APPL-DATA:

Application is a non-provisional-of-provisional application 60/173830, filed December 30, 1999,

RELATED APPLICATIONS

[0001] This application is a continuation of U.S. App. Ser. No. 60/173,830, entitled, "Anti-Viral Lotion Tissue, and Methods for Making and Using the Same," filed Dec. 30, 1999, the entire disclosure of which is incorporated herein by reference.

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Drawn D.
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4. Document ID: US 6248343 B1

L11: Entry 4 of 4

File: USPT

Jun 19, 2001

US-PAT-NO: 6248343

DOCUMENT-IDENTIFIER: US 6248343 B1

TITLE: Therapeutic antimicrobial compositions

DATE-ISSUED: June 19, 2001

US-CL-CURRENT: 424/405; 424/401, 424/720, 424/745, 424/753, 424/756, 424/757, 424/769, 514/635, 514/642, 514/724, 514/828, 514/859, 514/944

APPL-NO: 09/460031 [PALM]

DATE FILED: December 13, 1999

PARENT-CASE:

This patent application is a continuation in-part of U.S. patent application, Ser. No. 09/009,596, now U.S. Pat. No. 6,022,551, entitled ANTIMICROBIAL COMPOSITION, filed Jan. 20, 1998, now U.S. Pat. No. 6,022,551 which is assigned to the assignee

of the present invention and incorporated by reference. This application is related to U.S. patent applications, Ser. No. 09/460,014, entitled DEEP PENETRATING ANTIMICROBIAL COMPOSITIONS; 09/460,013, entitled NOVEL SKIN DISINFECTION PROCEDURES and 09/460,012, entitled STABILIZED ANTIMICROBIAL SYSTEMS AND METHODS OF MAKING THE SAME, all concurrently filed herewith and which are assigned to assignee of the present invention and incorporated by reference as if fully set forth herein.

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [KMC](#) | [Drawn D.](#)

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Terms	Documents
(cationic or quarternary or quaternary) same (surfactant or emulsifier) and L9	4

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